

LIST OF TABLES

| TABLE | PAGE |
|---------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 1.1 Status of Waste Incineration Schemes in Thailand, 2002 | 2 |
| 2.1 Discription of Submarkets in Boston Housing Market | 10 |
| 4.1 Variable Defination | 43 |
| 5.1 Descriptive Statistics of Data | 48 |
| 5.2 Distribution of Households by Housing Price (PRICE) and Living Space (AREA)..... | 52 |
| 5.3 Distribution of Households by Housing Price (PRICE) and Property Lot (LOT)..... | 52 |
| 5.4 Distribution of Households by Housing Price (PRICE) and House Improvement (IMP)..... | 53 |
| 5.5 Distribution of Households by Housing Price (PRICE) and Type of House (TYPE)..... | 53 |
| 5.6 Distribution of Households by Housing Price (PRICE) and Distance between a House and the Incinerator (DIST) | 54 |
| 5.7 Distribution of Households by Housing Price (PRICE) and Distance along Main Roads from a House to the Center Business District (CBD) | 54 |
| 5.8 Number of Respondents Affected by the Incinerator..... | 56 |
| 5.9 Number of Respondents who are asked whether they feel better, worse, or same if their house are moved next to the incinerator..... | 56 |
| 5.10 Factors affecting the Determination of Households to buy Houses at their Transaction Prices | 58 |
| 5.11 Comparison of the Estimated Linear Model and the Inverse Semi-log Model | 61 |
| 5.12 Comparison of the Estimated Semi-log Model and the Double-log Model.... | 62 |
| 5.13 Box-Cox Test..... | 63 |
| 5.14 Correlation Matrix | 65 |
| B.1 A Physical Combination of Total Garbage in Phuket..... | 80 |
| B.2 Forecasting of Quality of Garbage in Phuket during 1992-2011..... | 81 |
| F.1 Knowledge of Respondents related to Incinerator | 91 |

| | | |
|-----|------------------------------------------------------------------------------|----|
| F.2 | Attitude of Respondents related to Incinerator | 91 |
| F.3 | The Relationship between Ages of Respondents and their Knowledge scores | 92 |
| F.4 | The Relationship between Education and their Knowledge scores | 93 |
| F.5 | The Relationship between Ages of Respondents and their Attitude scores | 94 |
| F.6 | The Relationship between Education and their Attitude scores..... | 95 |